			4hr
Notice of Allowability	Application No.	Applicant(s)	
	10/721,746 Examiner	YAMADA, SUSUML	J
	John B Nguyen	2819	
	Joint B riguyen	2019	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this a 5) or other appropriate communicati RIGHTS. This application is subjec	application. If not include ion will be mailed in due	ed course. THIS
1. This communication is responsive to <u>08/09/2004</u> .			
2. The allowed claim(s) is/are 7-11.			
3. \boxtimes The drawings filed on <u>26 November 2003</u> are accepted b	y the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have ternational Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subtracted. 	ve been received. ve been received in Application No. ocuments have been received in th " of this communication to file a rep MENT of this application.	is national stage applica	quirements
INFORMAL PATENT APPLICATION (PTO-152) which give	ves reason(s) why the oath or decla	ration is deficient.	OTIOL OI
6. CORRECTED DRAWINGS (as "replacement sheets") mu			
(a) ☐ including changes required by the Notice of Draftsper	- · · · · · · · · · · · · · · · · · · ·	O-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examinel Paper No./Mail Date .	_	Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the draw the header according to 37 CFR 1.12	wings in the front (not the	back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGI	. must be submitted. N CAL MATERIAL.	lote the
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal	Patent Application (PTC)-152)
2. 🗌 Notice of Draftperson's Patent Drawing Review (PTO-948)			·
 Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 	Paper No./Mail D 08), 7. Examiner's Amen		
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stater	ment of Reasons for Allo	wance
of Biological Material	9. 🗌 Other		

Application/Control Number: 10/721,746

Art Unit: 2819

DETAILED ACTION

Allowable Subject Matter

Page 2

1. Claims 7-11 are allowed.

2. The following is an examiner's statement of reasons for allowance:

The prior art fails to teach a sequential comparison type AD converter comprising the plurality of capacitive elements including a first capacitive element and a second capacitive element, wherein the first capacitive element and the second capacitive element are connected in series between any one of the reference values and a ground and connection portions of the first and second capacitive element are connected to input of the comparator as called for in claim 7. Therefore, claims 7-11 are presently allowed.

Conclusion

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John B Nguyen whose telephone number (571) 272-1808. The examiner can normally be reached on 8AM-4:30PM M-F.

John B. Nguyen September 25, 2004

Frian Young